

of

THE MEDICAL OFFICER OF HEALTH for the year 1972,

by

W.G. EVANS

M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.

including

ANNUAL REPORT

of the Chief Public Health Inspector

JOHN PESTER

F.A.P.H.I., M.R.S.H.





# BOROUGH OF SCARBOROUGH

ANNUAL REPORT

of

THE MEDICAL OFFICER OF HEALTH for the year 1972,

by

W.G. EVANS

M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.

including

ANNUAL REPORT

of the Chief Public Health Inspector

JOHN PESTER

F.A.P.H.I., M.R.S.H.

# Digitized by the Internet Archive in 2018 with funding from Wellcome Library

https://archive.org/details/b30073091

# BOROUGH OF SCARBOROUGH

# PUBLIC HEALTH DEPARTMENT

# S T A F F

Medical Officer of Health	)
District Medical Officer (No. 10 District of the North Riding County Council) and Divisional	DR. W.G. EVANS, M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.
School Medical Officer	)
Deputy Medical Officer of Health Assistant School Medical Officer	ELIZABETH R. CAMERON, M.B., Ch.B., D.P.H.
Chief Public Health and Meat and Food Inspector	) JOHN PESTER, F.A.P.H.I., M.R.S.H.
Senior Public Health and Meat and Food Inspector	) C. HARRISON, M.A.P.H.I.
Public Health and Meat and Food Inspectors	<ul><li>R.M. MILNER, M.A.P.H.I.</li><li>D. FIRTH, M.A.P.H.I.</li><li>J.A. MANN, M.A.P.H.I.</li></ul>
Superintendent, Medical Baths and Public Slipper Baths	) T.W. WILD, M.C.S.P.
Administrative Officer	V.R. WHEATLEY
Člerk	M.E. GOODRICK

In the Borough, the following Committees are concerned with matters of Public Health viz:-

The Housing and Health Committee

The North Riding County Council, Health Committee.

Health Department, Northway, Scarborough.

# Mr. Chairman and Members of the Housing and Health Committee.

I beg to submit my report for the year 1972.

I referred last year to the disturbing increase in new cases attending the V.D. Clinic in Scarborough. This year's figures show an even greater increase.

Dr. Lamberty has kindly supplied me with the monthly figures for new cases and attendances. These are presented in the form of a graph. This brings out clearly not only the steadily rising figures for 1972, but also the marked peak during the months of June, July and August.

I can report on a more hopeful note regarding infant mortality. Where relatively small numbers are involved trends are difficult to discern. However, by averaging the Infant Mortality Rates for periods of 5 years the trends become clearer.

For	1953	-	57	the	average	was	. 26
	1958	_	62	11	11	11	19
	1963	_	67	11	11	11	20
	1968	_	72	11	11	11	14

My thanks are due to the people who have contributed information to this report.

I beg to remain,

Mr. Chairman, Miss Slarke and Gentlemen,

Your obedient servant,

W.G. EVANS

M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.

à la companya de la c	

# BOROUGH OF SCARBOROUGH

# ANNUAL REPORT FOR THE YEAR ENDED 31ST DECEMBER, 1972.

# STATISTICS AND SOCIAL CONDITIONS

The following is a summary of the statistics and	social	conditions:-
Marriages	• • •	447
Marriage rate per 1,000 population	• • •	10.37
Number of inhabited properties including flats (at 31st December, 1972)	• • •	15,719
Number of uninhabited houses at 31st December, 19	72	366
Rateable Value at 31st December, 1972	£2	2,196,124
Estimated sum represented by a penny rate revised for 1972/73		£21,203
Number of new houses and flats built by the Corpo	ration	_
" " houses and flats erected privately	• • •	110
" " flats, by conversion, privately	• • •	78
" " flats, by conversion by the Corporation	• • •	16
Hours of bright sunshine	• • •	1314.9
Total Rainfall (547		l.55 ins. limetres)
Prevailing Wind	Sc	outh West
UNEMPLOYMENT		
Maximum total on the Unemployment Register was in when the figures were as follows:-	Februa	ary, 1972,

MALES	FEMALES	TOTAL
2,057	367	2,424

# VITAL STATISTICS

Year	Population	Births - Live and Still	Live Birth Rate per 1,000 Pop. Adjusted	Deaths	Rate per 1,000 Pop. Adjusted	TOTAL Infant Deaths	Rate per 1,000 Live Births	Still Births	Rate per 1,000 Total Births
1972	43,080	557	15.2	822	11.5	12	22.0	4	7.0
1971	43,070	584	15.7	792	12.1	13	22.0	5	9.0
1970	42,080	514	14.0	784	12.3	11	22.0	9	18.0
1969	42,500	631	17.1	823	12.4	8	13.0	9	14.0
1968	42,510	576	15.65	828	12.3	11	19.3	7	12.1
ar Wa:	land nd les	734,199	14.8	591,907	12.1	12,494	22.0	8,794	12.0

#### BIRTHS

Total Births

	Li	ve	TOTAL	St	ill	TOTAL	Grand
	Male	Female	TOTAL	Male	Female	TOTAL	TOTAL
Legitimate	242	226	468	2	2	4	472
Illegitimate	44	41	85				85
	286	267	553	2	2	4	557

Illegitimate live births per cent of total live births ... 15.0

970 births took place in the Borough in 1972 (compared with 1027 in 1971).

Of the 970 births, 557 related to Borough residents (compared with 567 in 1971).

Of the 557 births to Scarborough residents, 26 were born at home, 526 in hospital (94.4%). Also recorded are 5 births to Scarborough residents confined outside the Borough.

Infant Mortality Rates	BOROUGH	$\frac{\text{ENGLAND}}{\text{AND}}$ WALES
Total infant deaths per 1,000 total live births	22	17
Legitimate infant deaths per 1,000  Legitimate live births	21	- 17
Illegitimate infant deaths per 1,000 Illegitimate live births	24	21
Neo-natal Mortality Rate (death under 4 weeks per 1,000 total live births)	14	12
Early Neo-natal Mortality Rate (death under 1 week per 1,000 total live births)	14	10
Perinatal Mortality Rate (still-births and deaths under 1 week combined per 1,000.		
total live and still-births)	22	22
Maternal Mortality including abortion	Nil	0.15
DEATHS Male Female Borough TOTAL	England	and Wales
Death from all causes 381 441 822	591	,907

				Ma
CAUSE OF DEATH	0-1	1-4	5-14	15-24
Malignant Neoplasm, Buccal Cavity	_	-	-	-
Malignant Neoplasm - Oesophagus	-	_	_	_
" - Stomach	-	_		_
" - Intestine	_	_	_	_
" - Larynx	_	_	_	
" - Lung, Bronchus			_	-
" - Breast		_	_	_
" - Uterus	_	-	-	_
" - Prostate	_	-	_	_
Leukaemia	_	-	-	_
Other Malignant Neoplasms	_	1	-	_
Benign and Unspecified Neoplasms	_	-	_	_
Diabetes Mellitus	_	_	_	_
Other Endocrine etc. diseases	_	_	_	_
Anaemias	_	-	_	
Mental Disorders	-	_	-	_
Other diseases of Nervous System etc.	_	-	-	_
Multiple Sclerosis	_	_	_	_
Chronic Rheumatic Heart Disease	_	_	-	-
Hypertensive Disease	_	_	-	_
Ischaemic Heart Disease	_	_	_	_
Other forms of Heart Disease	_	_	_	_

1	e 0	irou	ıps				Female - Age Groups									
25-34	45-54	55-64	65-7.4	75+	TOTAL	0-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	TOTAL
		_	_	_		-	_	-	_	_	_	_	-	1		1
-	_	-	1	_	1	_	_	_	_	_	_	_	_	1	_	1
	_	-	1		1		_	_		_	1		1	3	10	15
-	_	-	5	_	5	_	-	_	_	_	-	1	3	6	5	15
,	_	-	_		_	_	_	-	_	_	_	1	_	-	_	1
-	5	3	16	10	34	_		_	_	_	_	1	2	2	-	5
	-	_	1	_	1	-	_	_	_		2	2	2	5	5	16
-	-	-		_	_	_	_	_		_	1	_	3	-	2	6
-	_	1	-	3	4	_	_	_	_		_	-	_	-	_	-
-	-	_	_	1	1	_	_	_	_		_	_	1		-	1
-	1	4	6	6	19		_	_	_	1	_	1	2	7	13	24
	-	_	_	_	_	_		_	_	_	_	_	_	-	1	1
-	_	-	_	1	1	_	_	_	-	_	-	-	_	1	1	2
-	-	_	1	_	1	_	_	_	_	_	_	1	_	_	_	1
-	_	_		1	1	_	_	_	_	_	_	_	_	-	1	1
-	-	1	_	_	1	_	_	_	_	_	-	_	_	_	_	-
	1	_	_	_	1	_	_	_	-	_	-	_	1	_	1	2
-	_	2	_	_	2	_	_	_	_	_	_	_	-	_	_	
-	-	_	_	_	1	_	-	_	_	_	_	_	1	_	_	1
	_	_	_	1	1	_	-	-	_	_	-	_	_	1	1	2
-	4	32	43	76	158	_	-	-	-	_	-	2	7	30	114	153
	-	2	6	10	18	_	-	_	_	_	_	1	-	7	12	20
	1	6	13	29	49	_	-	_		_	1	_	1	21	78	101
								<u> </u>								

			ľ	Male - 2-14 - 12-54 - 1 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			e CG
CAUSE OF DEATH	0-1	1-4	1		5	35-44	45-54
Other Diseases of Circulatory System	-	screen	_	-	-	_	
Influenza	_	-	_	_	_	_	
Pneumonia	1	-	-	-	-	_	33
Bronchitis and Emphysema	_	-	-	_	_	_	
Asthma	_	_	_	-	_	_	
Other Diseases of Respiratory System	1	_	_	_	_	_	-
Peptic Ulcer	_	_	_	_	_	_	22
Nephritis and Nephrosis	_	_	_	_	_	_	31
Intestinal Obstruction and Hernia	_	_	_	-	_	_	
Cirrhosis of Liver	_	_	_	-	_	_	
Other Diseases of Digestive System	_	_	_	_	_	_	<b>—</b> red
Hyperplasia of Prostate	-	_	_	_	-	_	
Other Diseases, Genito-Urinary System	_	_	_	_	_	_	
Diseases of Musculo-Skeletal System	-	-	-	_	_	_	-
Congenital Anomalies	_	-	-	_	_	_	-1
Birth Injury, Difficult Labour etc.	5	-	_	_	_	_	
Other Causes of Perinatal Mortality	1	_	_	_	_	_	9 9 mm
Motor Vehicle Accidents	-	_	1	1	_	_	
All Other Accidents	_	-	_	_	_	_	11
Suicide and Self Inflicted Injuries	-	-	_	_	1	_	22
TOTAL ALL CAUSES	8	1	1	1	1	5	211

ıps						F	'ema	le	_ A	.ge G	roup	S		
55-64	65–74	75+	TOTAL	0-1	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75+	TOTAL
2	4	5	11	_	_	_		~-		1	1	1	9	12
n —	_	0.00	_	_	_				_	_	_	1	2	3
1	3	6	14	1	_	_	1	_	_	1	1	1	13	18
3	10	10	23	_	_	_	_	_	-	_		3	3	6
-	_	-	_	_	_	_	_	_		1	1	_	_	2
-	2	1	4	_		1		_	_	_	_	_	-	1
-	1	2	5	-			0000			-	2		1	3
-	_	1	2	_	-	_	_	_	_	_	_	1	3	4
-	_	.1	1		-	_	-	_	_	_	_	_	1	1
-	_	-	_	_	_	_	_	_	_	_	_	1	_	1
-	2	_	2	_	_	_	_	_	_		2	_	1	3
*	_	1.	1		_	_	_	_	_	_	_	_	_	_
	_	-	-	_	_	_	_	_	_	1	_	1	3	5
1 -	1	_	1	_	_	-	_	_	_	_	_	1	_	1
-	_	· <u> </u>	_	2	_	1	_	_	_	_	_	_	_	3
-	_	-	5	1	_	_	_	_	_	_	_	_	_	1
· -	_	-	1	_	_	_		_	_	_	_	_	_	_
	1	1	4	_	_	_	_	-	_	_	_	1	1	2
·	_	2	3	_	_	_	_	-	_	_	_	_	4	4
-	1	_	4	-	_	_	-	_	_	1	-	_	1	2
57	118	168	381	4	_	2	1	1	5	15	31	96	286	441

#### INQUESTS

The Borough Coroner held 28 inquests in 1972 relating to the deaths of 14 residents and 14 non-residents. In addition 132 deaths were certified by the Coroner, after post-mortem without inquest.

The following table shows the causes of death and the age groups of the 14 residents upon whom inquests were held:-

	0-1	1-4	5 <b>-</b> 14	15-24	25-44	45 <b>–</b> 64	65+	TOTAL
Alcoholism	-	-	_	_	_	1	_	1
Falls at Home	-	-	_	_	-	_	3	3
Falls at Work	-	-	_	-	_	1	_	1
Road Accidents	_	-	1	-	-	-	3	4
Drug Overdose (Suicide)	_	_	-	_	1	2	2	5
	_	_	1	_	1	4	8	14

#### INFANT MORTALITY

Of the 12 infant deaths two were illegitimate. The Sub-joined table gives details of the deaths:-

CAUSE	Under one month	One month to one year	TOTAL
Pneumonia	-	2	2
Other Diseases of Respiratory System	_	1	1
Congenital Anomalies	1	1	2
Birth Injury, Difficult Labour etc.	6	-	6
Other Causes of Perinatal Mortality	1	_	1
	8	4	12

#### INFECTIOUS DISEASES

Notification of infectious diseases received during 1972 and the previous 3 years are as follows:-

	1972	1971	1970	1969
Scarlet Fever	5	1	7	6
Whooping Cough	1	5	18	5
Measles	178	8	589	8
Dysentery	21	1	3	4
Meningoccocal Infection	_	_	1	_
Malaria	_	_	1	_
Food Poisoning	31	5	11	5
Pulmonary Tuberculosis	7	4	6	12
Non-Pulmonary Tuberculosis	2	5	1	1
T.B. Meningitis	2	1	_	_
Ophthamia Neonatorum	-	-	1	_
Infective Jaundice	10	2	3	3
Leptospirosis	1	_	-	-

# Food Poisoning

There were two general outbreaks and nine other cases of food poisoning during the year. There were also 20 other incidents of suspected food poisoning which proved to be due to virus infection.

# Tuberculosis

There were no deaths from Pulmonary Tuberculosis during the year. 7 new cases were notified compared with 7 in 1971.

The Mass Radiography Unit was located at the St. Mary's Hospital, Dean Road and sessions were held from 6.15 to 7.30 p.m. on the 2nd and 4th Monday evenings each month.

647 Males and 857 Females attended the evening sessions and a further 1160 Males and 524 Females were examined at other sites in Scarborough during the year. Altogether 82 cases were referred to The Chest Clinic and their own Doctors.

# Diagnoses

Active Tuberculosis Inactive Tuberculosis	2 7	Left Ventricular Failure Broncho-Pneumonia Pneumonia	1 1 1
Bronchial Carcinoma	6		2
Cardiac Enlargement	8	Apical Scarring	
Bronchiectasis	1	Secondary Deposits	1
Empyema	1	Spotty Lungs	1
Bi-lateral Basal Opacities	1	Prominent Aortic Shadow	1
Bi-apical Fibrosis	1	Calcific Foci	1
Pleural Effusion	2	Retrosternal Goitre	1
Pleural Fibrosis	1	No Abnormality Detected	7
Emphysema	2	Diagnoses awaited	11
Pleural Fluid	1		
Basal Fibrosis	1		0.0
Mitral Valve Lesion	1		<u>82</u>
High Diaphragm	1		
Respiratory Infection	2		
Minimal Apical Fibrosis	1		
Sarcoid	2		
Calcification - L. Hilum	1		
Calcification - R.M.Z.	1		
Pneumonitis	4		
Old Infarcts	1		
Inflammatory Changes	1		
Pulmonary Fibrosis	1		
Pulmonary Embolism	1		
Breast Shadow	1		
Chronic Bronchitis	1		
Asthma	1		

#### VENEREAL DISEASES

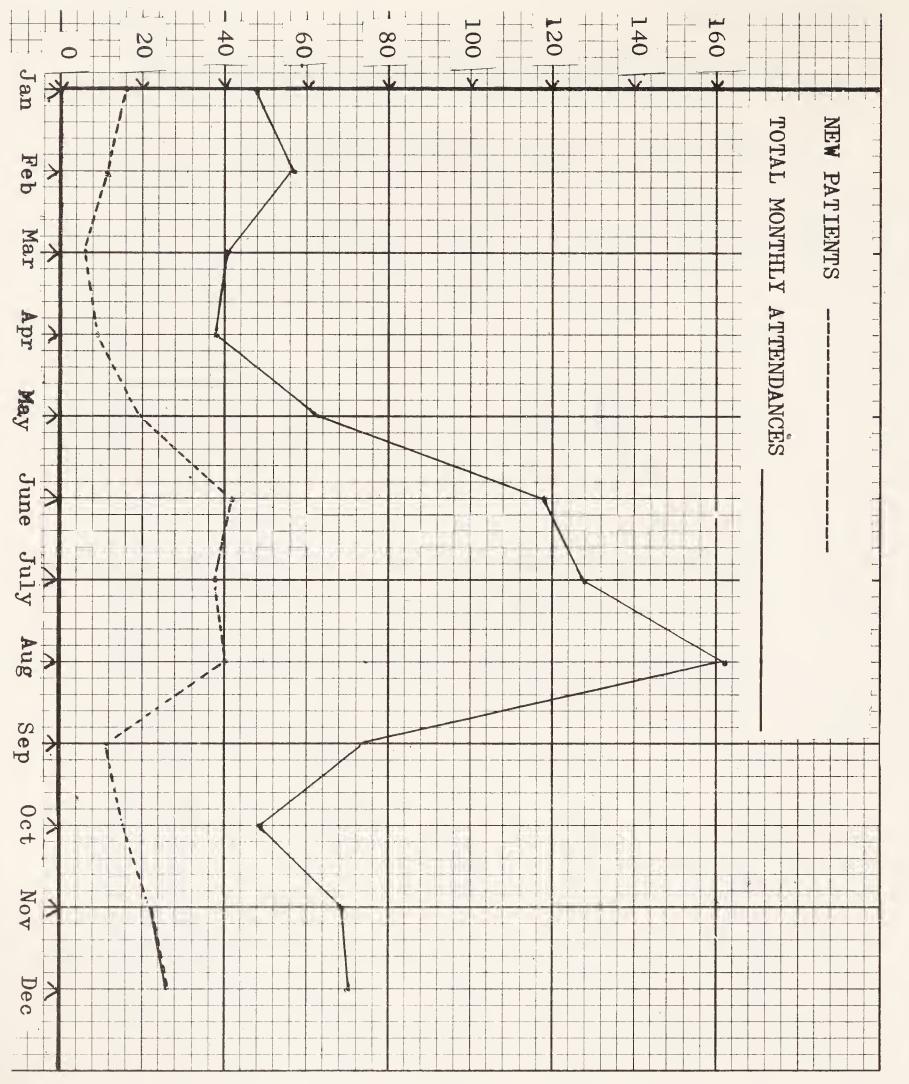
The Consultant Venereologist at St. Mary's Hospital Special Clinic has kindly supplied the following details for entry in this report.

NEW CASES IN 1971 (SCARBOROUGH BOROUGH ONLY)

Age in Years	Sex	Syphilis	Gonorrhoea	Non-Gonococcal Urethritis	Others	TOTAL
Under 16	М	-	- <b>-</b>	-	2	2
	F	-	2		-	2
16 - 17	М	-	1	-	8	9
	F	-	5		18	23
18 - 19	М	-	4	6	10	20
4	F	-	9		17	26
20 - 24	М	-	19	16,	14	49
	F	-	7		15	22
25 and	М	-	5	11	18	34
over	F	1	3		9	13
TOTAL		1	55	33	111	200

The following table relates to attendances and new cases from the whole of the area served by the Special Clinic at St. Mary's Hospital, Scarborough.

Year	Sessions	Attendances	New Cases
1972	102	918	255
1971	104	641	171
1970	98	536	173
1969	102	582	127
1968	102	535	141
1967	101	441	108
1966	51	345	112
1965	51	226	81
1964	50	254	67
1963	52	180	46



#### IMMUNISATION AND VACCINATION

# (a) POLIOMYELITIS

Completed courses of oral vaccine given during the year are set out in the following table:-

Oral Vaccine					
	Number of Persons vaccinated				
	Primary Courses Reinforcing Courses				
Pre-school children	664	7			
School children	21	241			
TOTAL	685	248			

# (b) DIPHTHERIA, WHOOPING COUGH, TETANUS AND MEASLES

The following table sets out information as to numbers of Scarborough children who completed immunisation during 1972, viz:-

Rubella	Measles	Diphtheria	and	Diphtheria Whooping Cough and Tetanus	Tetanus	Booster Doses
194	544	-	41	644	-	457

#### (1) THE MEDICAL BATHS

#### REPORT BY THE SUPERINTENDENT FOR 1972

The Medical Baths continues to provide a skilled service for the administration of Physical Therapy to both residents and visitors on the recommendation of Medical Practitioners and Consultants, who elect to pay for a private service with all the advantages of immediate treatment. During the last few years there has been some falling off in the demand but the latest figures points to a steady growth and it would seem that the recession has now been overcome.

In addition to the Physiotherapy service, the Medical Baths provides facilities for Turkish Baths, a popular feature over the years that again seems to be growing in favour. The suite has been brought up to date with contemporary furnishings and decorations and compares very favourably with its competitors. A not inconsiderable income is now also derived from the letting of the lounges in the evenings to social and cultural organisations and to the leasing of a specially furnished consulting room to several consultants for their private practice.

#### YEARLY FIGURES OF ATTENDANCE

PHYSIOTHERAPY	AND	HYDROTHERAPY	3656
TURKISH BATHS		· -	1978
		E 	5634

#### SUMMARY OF PRINCIPAL CASES TREATED

DISEASES	OF.	RHEUMATIC AL	ETIOLOGY	INCLUDING	CERVICAL	2 LONDIFO212	602
11	11	RESPIRATORY	SYSTEM				15
tt	11	CIRCULATORY	SYSTEM				25
11	11	C.N.	11				47
HERNIATIO	)N (	F NUCLEUS PU	ULPOSUS				71
SOFT TISS	SUE	INJURIES					98
FRACTURES	S Al	ND OTHER BONY	Y INJURIE	ES			36
SKIN DISI	EASI	ES					25

# THE MEDICAL BATHS (continued)

# Summary of Treatment Given

ELECTROTHERAPY	421
ULTRA SHORT WAVE DIATHERMY	1972
MASSAGE AND EXERCISES	1203
MANIPULATION AND TRACTION	343
WAX BATHS AND HYDROTHERAPY	65
ULTRA VIOLET IRRADIATION	307
MICRO WAVE THERAPY	98
ULTRA SONIC THERAPY	114

#### (2) WATER SUPPLIES

The Water Engineer kindly provided the following information for inclusion in this Annual Report.

The Water Supply of the Borough of Scarborough is satisfactory both in quality and quantity and does not show plumbosolvent properties. During the year work commenced on the extension and renewal of small diameter mains and on a new main, Top Mount Reservoir to Springhill Reservoir.

New schemes completed during the year included 688 yards of small diameter mains to serve new properties and 1,494 yards of mains renewals. Also completed were 1,405 yards of main, Top Mount Reservoir to Springhill Reservoir.

#### Bacteriological Tests

A total of 561 samples were taken from the distribution system, (mostly from consumer taps). Of these 12 were found on the initial sampling, to be unsatisfactory but on subsequent resampling all were proved to be satisfactory. In no case was there any indication that the water supplied was anything but wholesome.

#### Chemical Analyses

281 samples were taken for chemical analysis during 1972.

Total hardness of Irton Water was 198 p.p.m. of which approximately 26.3% was permanent hardness.

Total hardness of Cayton Water was 274 p.p.m. of which approximately 38.7% was permanent hardness.

Total hardness of Osgodby Water was 270 p.p.m. of which 43% was permanent hardness.

## Mains Supply

Only 2 dwellings within the Borough do not have a mains water supply. This is due to topographical reasons. At 31st December, 1972, a total of 16,304 dwellinghouses, flats etc., were connected to the mains. It is estimated that a population of 7 has not a mains water supply, the rest of the population of the town being supplied from public water mains.

I am indebted to the Borough Engineer for the following information relating to Sewerage and Housing.

#### (3) SEWERAGE

Only 10 houses in the Borough are not connected to sewers.

#### (4) HOUSING

During 1972 no new houses were built by the Corporation and 110 new houses and flats were built by private enterprise. In addition 78 new flats were developed by private enterprise by conversion and 16 by the Corporation.

#### (5) <u>LABORATORY FACILITIES</u>

The Public Health Laboratory Service at Hull provides laboratory services for the Health Department, submitting reports on pathological specimens, samples of milk, ice-cream and water.

#### (6) BYELAWS

During the year no new Bye-laws were brought into force.

#### (7) NATIONAL ASSISTANCE ACT, 1948 - SECTION 47, AND NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

It was necessary during the year to implement this section on four occasions. This section relates to the compulsory removal to hospital or other institution of persons not receiving proper care and attention in their own homes. Three elderly ladies and one elderly gentleman were moved. The ladies were admitted to hospital and the gentleman to Springhill Close Home for the Elderly. One lady died in hospital and the other two were eventually discharged home.

## (8) NATIONAL ASSISTANCE ACT, 1948 - SECTION 50

During 1972 arrangements were made for the burial of two persons under this section for whom funds were not available from other sources.

#### NATIONAL HEALTH SERVICE ACT, 1946

The following services are provided in the Borough by the North Riding of Yorkshire County Council as the Local Health Authority, viz:-

NAME OF CLINIC PLACE WHERE HELD DAY AND TIME OF MEETING

OBSTETRIC CLINICS

Hospital Booking Clinic,

Scarborough Northway Clinic Alternate Tuesdays a.m.

by appointment.

RELAXATION AND MOTHERCRAFT CLASSES

Scarborough Northway Clinic Wednesday weekly 2 p.m.

ANTE NATAL CLINIC

Scarborough Northway Clinic Friday weekly 2 p.m.

" Eastfield Clinic Tuesday weekly 2 p.m.

POST-NATAL CLINIC

Scarborough Northway Clinic Friday, weekly at 2 p.m.

(except last Friday in

each month).

" Westway, Eastfield 2nd Tuesday each month

at 2 p.m.

INFANT WELFARE CENTRES

11

Scarborough Northway Clinic Monday and Thursday

weekly, 2 p.m.

Westway, Eastfield Monday and Wednesday

weekly, 2 p.m.

" Hinderwell Place Tuesday, weekly 2 p.m.

St. Michael's lst Tuesday each

Church Hall, month, 2 p.m. Wheatcroft

NAME OF CLINIC

PLACE WHERE HELD

DAY AND TIME OF MEETING

IMMUNISATION CLINICS

Scarborough Northway Clinic

1st, 2nd or 4th Wednesday in each

month.

By appointment.

Westway, Eastfield

lst or 3rd Tuesday or

1st Friday in each

month.

By appointment.

INFANT HEARING CLINIC

Scarborough Northway Clinic

By appointment.

TODDLERS' CLINIC

Scarborough Northway Clinic

Thursday weekly,

9.30 a.m. to 11 a.m.

CERVICAL CYTOLOGY

Scarborough Northway Clinic

By appointment.

" Westway Clinic,

Eastfield

By appointment.

CHIROPODY SERVICE

Scarborough

Chiropody Clinic

15 Belgrave Cresc. By appointment.

" 13 Elders Street

By appointment.

" Westway Clinic,

Eastfield By appointment.

" Private

Chiropodists'

Surgeries By appointment.

NAME OF CLINIC PLACE WHERE HELD DAY AND TIME OF MEETING

FAMILY PLANNING

Scarborough Northway Clinic 1st, 2nd, 4th & 5th

Thursday each month

at 7 p.m.

Westway Clinic lst & 2nd Monday

each month at 7 p.m.

SCHOOL HEALTH SERVICE

MINOR AILMENTS CLINICS

Scarborough Northway Clinic Monday and Wednesday

9 a.m. to 12 noon.

" Northstead School Wednesday weekly.

9.30 a.m. to 12 noon.

" Hinderwell School, Thursday weekly,

Seamer Road

9.30 a.m. to 12 noon.

" Westway, Eastfield Wednesday morning,

weekly.

Raincliffe School Wednesday weekly,

10 a.m. to 12 noon.

DOCTORS' SPECIAL SESSIONS

Scarborough Northway Clinic Monday weekly, 9 a.m.

to 12 noon.

Wednesday 9 a.m. to

11 a.m.

OPHTHALMIC CLINIC

11

Scarborough Scarborough Monday weekly by Hospital appointment only,

9.30 a.m.

NAME OF CLINIC

PLACE WHERE HELD

DAY AND TIME OF MEETING

CHILD GUIDANCE CLINIC

Psychiatrist Sessions

Scarborough Northway Clinic

By appointment only

Thursday a.m. and p.m.

Friday a.m.

Throxenby Hall

School

Wednesday a.m.

Remedial Teaching Sessions

Scarborough Northway Clinic

By appointment only

Monday, Wednesday and

Friday a.m. and Tuesday p.m.

DENTAL CLINICS

Scarborough Northway Clinic Monday to Friday,

By appointment only.

Westway Clinic, Monday to Thursday

Eastfield

By appointment only.

SPEECH CLINIC

17

Scarborough Northway Clinic By appointment.

PAEDIATRIC CLINIC

Scarborough Northway Clinic By appointment.

N.B. Bank Holidays excepted in all cases.

#### DOMICILIARY MIDWIFERY AND HOME NURSING

Eleven nurses are employed full-time in the Borough by the County Council on Home Nursing duties. Two whole-time midwives and one combined duties nurse (i.e. midwifery and home nursing) are also employed full-time.

#### HEALTH VISITING

Eight whole-time Health Visitors/School Nurses operate in the Borough, their duties including visiting children from the age of 2 weeks until 15 years of age. A steadily increasing proportion of their time is spent in the care of the aged. In addition they attend the various clinics, follow-up notifications of infectious diseases, visit tuberculosis patients at home, investigate social conditions relating to boarding out of children and adoption of children. A Health Visitor is also employed whole-time for the domiciliary visiting of diabetic and special clinic patients.

#### AMBULANCE SERVICE

An Ambulance Depot (open day and night) is maintained at Dean Road, Scarborough, where Ambulance Service facilities are available on request by Hospital Medical Staff, General Practitioners, Police Officers and, in cases of sudden emergency, members of the public.

#### AFTER CARE OF TUBERCULOSIS AND OTHER ILLNESS

By arrangement, the Scarborough and District Council of Social Service provides, on behalf of the North Riding County Council, after-care facilities for tuberculosis patients as well also for those suffering from other illnesses.

Additional bedding, clothing etc., can be provided and loan of sick room equipment obtained on recommendation by doctors and or district nurses.

#### ANNUAL REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

#### FOR THE YEAR, 1972

I have pleasure in submitting my eighteenth Annual Report on the work of the Public Health Inspectors.

There were no staff changes in 1972. During the year special emphasis was directed to Food Hygiene and many talks and demonstrations given to staffs of food establishments. In the autumn the N.R.C.C. arranged a Clean Food campaign in which the Scarborough Inspectors played an important role by addressing meetings of food establishment staffs and housewives, when appropriate films or filmstrips were shown. All the larger food preparing firms in the district were covered in this campaign.

A Litter Prevention Conference was arranged at the Town Hall and this was attended by representatives of organisations interested in the problem. Arising from this meeting, a special investigation was made by the Health Inspectors into the refuse and litter problem affecting Sandside, the Foreshore and the Spa. All the premises totalling some 150 were visited and assessments made concerning adequate storage and collection of refuse. All the shop traders concerned were asked to assist by displaying notices informing their customers of the need to "Keep Scarborough Tidy" by using the litter receptacles provided.

# SUMMARY OF INSPECTIONS MADE OF VARIOUS PREMISES

	Number of visits
Accumulations	347
Animals and Birds	163
Caravan Sites	10
Cinemas, etc	10
Clean Air Act: Visits re Complaints	30
" " " Observations of Chimneys	19
" " Boilerhouses visited	13
Drains (choked or defective)	516
Dirty or verminous premises	86
Factories (with mechanical power)	99
" (without mechanical power)	41
Houses (for repair and improvement, or closure	1,589
Infectious Disease	7
Interviews with owners, builders, etc	493
Merchandise Marks Act	232
Miscellaneous Matters	530
Noise Nuisance	31
Offensive Smells	106
Offices, Shops etc. Act	802

	visits
Overcrowding	13
Pavings - Yards and Passages	91
Piggeries	12
Rag Flock Act	3
Shipping and Fish Piers	86
Vermin - Rats and Mice (special investigations)	632
" - other than Rats and Mice	311
Number of general complaints received and investigated	509
Number of drains tested	163
" drains and waste pipes cleared or repaired	39
" disinfections after infectious disease	1
" disinfestations of verminous premises	85 premises
Notices Served	
Statutory Notices (Public Health Acts)	2
Informal Notices (Public Health Acts)	257
Informal Notices (Prevention of Damage by Pests Act,	1949) 42
" (Clean Air Act)	3
" (Offices, Shops etc. Act, 1963)	17
" (Housing Act - repairs)	103
" (Housing Act - overcrowding)	2
Noise Abatement Act	2

#### ACTION IN CONNECTION WITH UNSATISFACTORY

#### HOUSING CONDITIONS

1,589 visits were made under the Housing and Public Health Acts to ascertain the fitness of houses for occupation.

#### House Repair and Improvement Procedure

Seven premises, subject to Closing Orders, were thoroughly repaired and reconditioned, and the Orders revoked.

During the year, tenants of three houses were rehoused by the Corporation on the owners undertaking to recondition the properties before re-occupation. 8 houses were reconditioned on outstanding undertakings.

129 houses, which were the subject of application for Improvement Grants, were inspected. Fifty-five houses were in good structural condition; the remainder required some repairing and forty of those were satisfactorily repaired during the year.

128 complaints regarding miscellaneous items of disrepair and dampness were investigated. The following is a summary of action taken under the repairs sections of the Public Health and Housing Acts.

Number	of	notices issued	118
11	11	houses made fit by informal action	65
11	11	houses made fit by statutory action	5

23 applications for Qualification Certificates under the Housing Act, 1969 and the Housing Finance Act, 1972, were dealt with.

#### Overcrowding

Three complaints of overcrowding were investigated. Two cases were confirmed and the tenants re-housed by the Corporation. The other house was not legally overcrowded.

#### Hotels and Boarding Houses

Inspections were again carried out of premises for which application had been made to advertise in the Scarborough Holiday Guide, comprising hotels, boarding houses and holiday flatlets. Twenty-two complaints from visitors alleging unsatisfactory conditions in accommodation were investigated.

# SUMMARY OF DIFFERENT TYPES OF FOOD PREMISES IN THE

# BOROUGH ON DECEMBER 31ST

				NUMBERS
	Bakehouses	• • •	• • •	19
	Beer Bottling	• • •	• • •	1
	Cafes, Restaurants and Cante	eens	• • •	184
	Confectionery	• • •	• • •	26
(R)	(Pasteurising Plants)	••••	• • •	-
(R)	(Milkshops (including Depots	s)	• • •	98
	Egg Pasteurisation Plants	• • •	• • •	-
	Fried Fish Shops	• • •	• • •	35
	Wet Fish and Shellfish Shops	5	• • •	29
(R)	Fish Curer	• • •	• • •	1
	Greengrocers - wholesalers a	and retailer	:s	48
	Grocers - wholesalers and re	etailers	• • •	80
(R)	Ice Cream Manufacturers	• • •	• • •	5
(R)	" " Shops (retail sale	e)	• • •	165
	Licensed Premises	• • •	• • •	103
(R)	Meat Shops (Retail sale and of sausages and/or cooked	· .	for manufacture	51
	Soft Drinks Manufacturers	• • •	• • •	1
	Sweets and Rock Makers	• • •	• • •	5
	Sweet Shops (including whole	esalers)	-	90
	Miscellaneous (Candy Floss,	waffles, fr	cozen foods, etc.	) 20
	(R) - Reg	gistered Pre	emises.	

# WORK DONE IN CONNECTION WITH FOOD PREMISES

Routine inspection of food premises was again undertaken and many improvements carried out during the year. Fifty-six complaints involving food were investigated and eleven complaints regarding conditions at food premises were dealt with.

# Number of Inspections made:-

Bakehouses	• • •	• • •	63
Cafes, Restaurants and C	anteens	• • •	344
Dairies and Milkshops	• • •	• • •	32
Fried Fish Shops	• • •	• • •	44
Wet Fish and Shell Fish	Shops	• • •	29
Grocers	• • •	• • •	124
Hotels and Boarding Hous	ses	• • •	284
Ice Cream Premises	• • •	• • •	43
Licensed Premises	• • •	• • •	64
Meat Preparation Premise	s and Shops	• • •	79
Other Food Premises	• • •	• • •	182
	TOTAL	INSPECTIONS	1,288
			***************************************

# Number of notices served and complied with:-

The Food Hygiene Regulations: 41 notices served.

43 notices complied with.

# SUPERVISION OF THE MILK SUPPLY

Number	of	Pasteurising Plants (on 31st December)	_
11	11	Milk Depots	2
11	11	Milkshops (for sale of graded bottled milk)	90
11	11	inspections made of above premises	32

# SAMPLES OF MILK TAKEN FOR BACTERIOLOGICAL AND OTHER EXAMINATIONS

No. of Samples taken	Designation		Resi	ults			
70	Pasteurised		Phosphatas			_	70
		" Failed	Methylene	Blue	Test	-	69
		railed					
6	Sterilised	Satisfied	Turbidity	Test	ì	-	6
1	U.H.T.	Satisfied	Test			-	1
15	Untreated	Satisfied	Methylene	Blue	Test	_	13
		Failed	17	11	11	_	2
7	Untreated	Satisfied	Biological	l Test	ts	_	7

Appropriate action was taken in respect of the samples which failed the Methylene Blue Test.

# FOOD AND DRUGS SAMPLING

The following samples were taken and submitted to the Public Analyst for analysis under the Food and Drugs Act, 1955, and the Food Orders:-

	Number	reported as	
ARTICLE	Genuine	Not genuine or below standard	TOTAL
Cheese	1		1
Chocolates	1		1
Ground Almonds	1		1
Ice-cream	5		5
Lettuce	1	. <del></del>	1
Meat Pies	11		11
Milks	. 92	-	92
Sausages	5	_	5
Soft Drinks	5	-	5
Vinegar	1	_	1
	123		123

## SUPERVISION OF THE MANUFACTURE AND SALE OF ICE CREAM

Five premises are registered for the manufacture of ice cream, 43 inspections were made of these and retail shop premises, and samples were taken to ensure compliance with Ministry standards.

## Bacteriological Standard (Methylene Blue Test)

Number of samples which satisfied the Test

(Grades 1 and 2) ... 48

Number of samples which failed to satisfy the Test

(Grades 3 and 4) ... 14

In the case of adverse reports, investigations as to the cause of failure were made immediately.

#### INSPECTION OF MEAT AND OTHER FOODS

The Department continued to do the inspection of carcases at the Corporation-owned Abattoir at Seamer, working on a rota basis.

The amount of work done during the year is shown in the following table:-

# CARCASES AND OFFAL INSPECTED AND CONDEMNED IN WHOLE

# OR IN PART

	Cattle excluding Cows	Cows	Calves	Pigs	Sheep	Horses
Number killed and inspected	4,232	15	129	13,981	11,398	Nil
ALL DISEASES EXCEPT TUBERCULOSIS AND CYSTICERCI						
Whole carcases condemned	_	3	_	17	11	_
Carcase of which some part or organ was condemned	666	6	1	2,231	320	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	15.6	60.0	0.8	16.1	2.9	_
TUBERCULOSIS ONLY Whole carcases condemned	_	_	_	_	-	-
Carcases of which some part or organ was condemned	_	_	_	57	_	_
Percentage of the number inspected affected with tuberculosis	_	_	_	0.4	-	_
CYSTICERCOSIS						
Carcases (of which some part or organ was condemned) submitted to treatment by refrigeration	1	_	_	-	-	-

Total weight of meat (carcases, parts of carcases and offal) condemned during the year - 12 tons 12 cwts.

Total weight of foodstuffs, other than meat, condemned - 6 tons 14 cwts.

Condemned meat and offal are sold to a large firm of manufacturers of fertilisers and feeding stuffs, in accordance with standard practice. Livers affected by distomatosis ("flukey" livers) are collected by an approved firm for pharmaceutical purposes. All other condemned food is disposed of by the Cleansing Department on the Corporation Tip at Burniston Road.

### RAG FLOCK ACT

Eight samples of filling materials were taken and submitted to the Prescribed Analyst under the Rag Flock and Other Filling Materials Act, 1957. One sample was unsatisfactory and the firm involved were notified.

## SMOKE ABATEMENT (CLEAN AIR ACT AND PUBLIC HEALTH ACT)

Nineteen smoke observations were made under the Clean Air Act, and 30 visits made to boiler-houses. Improvements to boiler plants were made during the year.

Several notifications of intention to install or alter furnaces were considered, and decisions made on the heights of chimneys in connection therewith.

#### OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

The following is a summary of the number of premises on the Register and the action taken during the year:-

	No. of premises on Register at 31/12/72	No. of persons employed in registered premises	No. of premises fully inspected during year
OFFICES	226	1,929	36
RETAIL SHOPS	509	2,564	49
WHOLESALE SHOPS AND WAREHOUSES	35	239	. 2
CATERING ESTABLISHMENTS AND CANTEENS	140	1,486	12
FUEL STORAGE DEPOTS	_	<b>-</b> .	_

12 accidents were reported during the year and seven of these were investigated under the provisions of the Act.

802 visits were made to premises for the purpose of inspection and re-inspection and for giving advice under the Act. 17 notices were issued. The necessary work was completed to make 47 premises satisfactory.

# FACTORIES ACT, 1961

There are 274 factories on the Register. 152 inspections were made during the year to ensure compliance with the Act.

The following tables give the information of the work done under the  $\mbox{Act:-}$ 

# INSPECTIONS FOR PURPOSES OF PROVISIONS AS TO HEALTH

		Nı	umber of	
Premises	Number on Register	Inspections	Written Notices	Occupiers Prosecuted
Factories in which Sections 1, 2, 3, 4, 6 and 7 are to be enforced by Local Authorities	11	41		_
Factories not included above in which Section 7 is enforced by Local Authority	247	99	2	_
Other Premises in which Section 7 is enforced by Local Authority excluding out-workers' premises	16	12	_	
TOTAL	274	152	2	-

#### CASES IN WHICH DEFECTS WERE FOUND AND REMEDIED

	Nur		f case ects w		nich
Particulars	Found	Remedied	To H.M. Inspector	By H.M. Inspector	Prosecu- tions
Want of Cleanliness	-	_	_	-	_
Overcrowding	_	_	_		_
Unreasonable temperature	_	_	_	_	_
Inadequate ventilation	_	_	_	_	_
Ineffective drainage of floors	_	_	_	_	-
Sanitary Conveniences:-					
(a) insufficient	1	1	_	_	_
(b) unsuitable or defective	1	6	_	_	_
(c) not separate for sexes	_	_	_	_	_
Other offences against the Act	_	_	_	_	-
TOTAL	2	7	_	_	_

## PREVENTION OF DAMAGE BY PESTS ACT, 1949

The two rodent operatives dealt with 1,168 complaints of infestation received during the year. 6,157 visits were made to dwelling houses, business premises etc.

The Corporation Tip and allotments, and the Harbour and piers were subject to regular inspection and baiting. The sewers in the Borough were treated four times during the year, the poison used being fluoroacetamide.

The Public Health Inspectors are responsible for special inspection of premises found to be infested. They generally supervise the work of the rodent operatives, taking charge where defective drains or building structures are found. Routine visits to food premises include a survey for rodents and other insect pests. 25 notices involving structural defects etc. were complied with.

A summary of the work is given in the following report sent to the Ministry of Agriculture, Fisheries and Food.

	TYPE OF PR	ROPERTY
Number of Properties	Non- Agricultural	Agricultural
In District	20,806	10
Inspected following NOTIFICATION	1,031	-
Found to be infested by Common Rat	265	_
Found to be infested by House Mouse	768	
Inspected in the course of SURVEY	136	10
Found to be infested by Common Rat	57	-
Found to be infested by House Mouse	34	

#### JOHN PESTER

CHIEF PUBLIC HEALTH INSPECTOR

### PORT HEALTH REPORT

# SECTION 1 - Staff

Name of Officer	Nature of Appointment	Date of Appointment	Qualifi- cations	Any other appoint- ments held
W.G. EVANS	Medical Officer of Health	10.2.54	M.A.,M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.	District Medical Officer of Health N.R.C.C. Divisional School Medical Officer of Health
JOHN PESTER	Chief Public Health Inspector	1.11.54	Public Health and Meat and Food Inspector's Certificates	

Address and telephone number of ) Health Department, Northway, the Medical Officer of Health and ) Scarborough.
Chief Public Health Inspector ) Tel. 63366.

# SECTION II - Amount of shipping entering the District during the year

Table B

Ships from	Number	Tonnage	Number In:	spected	Number of ships
,			Ву М.О.Н.	By P.H. Inspector	reported as having or having had during the voyage infectious diseases on board
Foreign Ports	83	21,414	_	76	_
Coastwise	38	526	_	_	_
TOTAL	121	21,940	_	76	-

# SECTION III - Character of shipping and trade during the year

# Table C

Passenger Traffic	Number of Passengers INWARDS NIL OUTWARDS NIL
Cargo Traffic	Principal IMPORTS Fish, Timber, Chemicals
Principal Ports from which ships arrive	Scottish and East Coast, Finland, Holland, Sweden, Poland, Russia and Germany.

## SECTION IV - Inland Barge Traffic

Number and tonnage using the district and places served by the traffic

NIL.

## SECTION V - Water Supply

(1) Source of supply for (a) the district and (b) shipping Town.

(2) Reports of tests for contamination

Satisfactory.

(3) Precautions taken against contamination of hydrants and hosepipes

Satisfactory.

(4) Number and sanitary conditions of water boats, and powers of control by the authority

NIL.

# SECTION VI - Public Health (Ships) Regulations, 1952

(1) List of infected areas (Regulation 6)

Arrangements for the preparation and amendment of the list, the form of the list, the persons to whom it is supplied and the procedure for supplying it to those persons.

Notifications sent weekly to H.M. Customs and Excise and the Harbour Master by post in letter form.

## (2) Radio Messages

(a) Arrangements for sending permission by radio for ships to enter the District (Regulation 13)

NIL.

(b) Arrangements for receiving messages by radio from ships and for acting thereon (Regulation 14 (1) (a) and (2).

Via Harbour Master.

(3) Notifications otherwise than by Radio (Regulation 14 (1) (b).

Arrangements for receiving notifications otherwise than by radio and for acting thereon.

Via Harbour Master.

(4) Mooring Stations (Regulations 22 to 30).

Situation of stations, and any standing directions issued under these Regulations.

Under directions
of
Harbour Master.

# (5) Arrangements for:-

(a) Hospital accommodation for infectious
 diseases (other than smallpox) (See Section VII)

Provided by Leeds Regional Hospital Board.

(b) Surveillance and follow up of contacts

Medical Officer of Health.

(c) Cleansing and disinfection of ships, persons, clothing and other articles.

Health Depart-ment.

### SECTION VII - Smallpox

(1) Name of isolation hospital to which smallpox cases are sent from the district Castle Hill Smallpox Hospital, Cottingham, Near Hull.

(2) Arrangements for transport of such cases to that Hospital by ambulance giving the name of the Authority responsible for the ambulance and the vaccinal state of the ambulance crews.

North Riding County Council - Vaccinal state satisfactory.

(3) Names of smallpox consultants available

Dr. S.R. Jamieson, Castle Hill Hospital, Cottingham, Near Hull.

Dr. J.T.A. George, County Hall, Northallerton.

(4) Facilities for laboratory diagnosis of smallpox

in accordance with Part III "Laboratory Diagnosis of Smallpox" contained in Mem. Port 21 of Ministry of Health

# SECTION VIII - Venereal Diseases

Information as to the location, days and hours of the available facilities for the diagnosis and treatment of venereal disease among merchant seamen under international arrangements, including in-patient treatment and the steps taken to make these facilities known to seamen.

Thursday of each week St. Mary's Hospital, Scarborough - Males 10.30 a.m. to 12.30 p.m. Females 1.30 p.m. to 3.30 p.m. Notices displayed.

## SECTION IX - Cases of notifiable and other infectious diseases on ships

Table D.

Category	Disease	Number of during the	Number of ships	
		Passengers	Crew	concerned
Cases landed from ships from foreign ports	-			
Cases which have occurred on ships from foreign ports but have been disposed of before arrival	_	_	_	_
Cases landed from other ships	_	_	_	_

A short account should be given of the measure taken on arrival by Ship of:-

(a) any cases of smallpox, cholera, plague, yellow fever, typhus or relapsing fever included in Table D.

There were no such cases.

(b) any suspected case of any such disease No suspected cases.

## SECTION X - Observation on the occurrence of malaria in ships

No cases notified.

# SECTION XI - Measures taken against ships infected with or suspected for plague

No infected or suspected ships arrived.

## SECTION XII - Measures against rodents in ships from Foreign Ports

of ships for rats.

(1) Procedure for inspection Two rodent operatives employed by the Corporation.

(2) Arrangements for the bacteriological or pathological examination of rodents, with special reference to rodent plague including the number of rodents sent for examination during the year. Specimens submitted to Public Health Laboratory Service, Hull -

NIL rats examined

(3) Arrangements in the district for de-ratting ships, the methods used, and, if done by a commercial contractor, the name of the contractor.

Poisons - Trapping by Local Authority Rodent Operatives.

(4) Progress in the rat-proofing of ships.

NIL.

Table E

Rodents destroyed during the year in ships from Foreign Ports

Category	Number
Black rats Brown rats Species not known Sent for examination Infected with plague	NIL  11  12  11  11

Table F

De-ratting certificates and De-ratting Exemption Certificates issued during the year for ships from foreign ports

No. of De-ratting Certificates issued			No. of	Total	
After fumigation	After Trapping	After * Poisoning	Total	De-ratting Exemption Certificates issued	Certificates Issued
HCN Other fumigant (State method)			NIL		

<sup>\*</sup>State poisons used and number of certificates issued after each poison.

Inspections and Notices

Table G

Inspections		Notices served		Result of serving notices
Nature	No.	Statutory Notices	Other Notices	
For Hygiene of Crews spaces	76			
For defects	76	N]	[L	
For vermin and conditions prejudicial to health	76			
TOTALS	76			

# SECTION XIV - Public Health (shell-fish) Regulations 1934 and 1948

Information respecting any shell-fish beds or layings within the jurisdiction of the Authority stating whether they are, in the opinion of the Medical Officer of Health, liable to pollution. A report of any action taken, which should state whether any prohibited area has been prescribed, should be included.

No shell-fish layings.

SECTION XV - Medical Inspection of Aliens

(applicable only to Ports approved for the landing of aliens)

Not applicable.

# SECTION XVI - Miscellaneous

Arrangements for the burial on shore of persons who have died on board ship from infectious diseases.

By Health
Department on
behalf of the
Borough Council.

W. G. EVANS,

Medical Officer of Health,

Scarborough.





